

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file referer 33521BGPCT	FOR FURTHER ACTION	Report (Form I item 5 below.	n of Transmittal of International Search PCT/ISA/220) as well as, where applicable,			
International application No. PCT/US03/26091	International filing date (day/ 20 August 2003 (20.08.2003)		arliest) Priority Date (day/month/year) August 2002 (20.08.2002)			
Applicant FUSIONARC, INC.						
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of						
the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:						
l — .	contained in the international application in written form.					
filed together with	filed together with the international application in computer readable form.					
furnished subseque	furnished subsequently to this Authority in written form.					
furnished subseque	furnished subsequently to this Authority in computer readable form.					
international applic	the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.					
the statement that the been furnished.	the information recorded in computer re-	dable form is ident	ical to the written sequence listing has			
2. Certain claims we	ere found unsearchable (See Box I).	•	•			
3. Unity of invention is lacking (See Box II).						
4. With regard to the title,						
	the text is approved as submitted by the applicant. the text has been established by this Authority to read as follows:					
ine text has been e	stautistica by titis Authority to read as it					
. What was been dearly		,	·			
5. With regard to the abstrac						
the text is approved as submitted by the applicant. the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may,						
within one month	from the date of mailing of this internati	onal search report,	submit comments to this Authority.			
6. The figure of the drawings to be published with the abstract is Figure No. 1						
as suggested by th	as suggested by the applicant. None of the figures					
	ant failed to suggest a figure.		•			
because this figure	better characterizes the invention.					

Form PCT/ISA/210 (first sheet) (July 1998)



Interior No.

PCT/US03/26091

Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)

The technical features mentioned in the abstract do not include a reference sign between parentheses (PCT Rule 8.1(d)).

NEW ABSTRACT

A method performs processing of biometric information to create multiple templates. This allows biometric systems to be flexible and interact with a plurality of vendor's technologies. Specifically, a biometric sample (101) is captured from a sensor (100) and transmitted to a processing component (107). The biometric sample is then processed by a first algorithm to yield a biometric template (108) and the template (108) is stored and associated with a record identifier. The biometric sample is also processed by a second algorithm to yield a second template (112). The second template (112) is stored and associated with the record identifier.



INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/26091

A 07 : 4	COLUMN AND CHIRAGO CHIRAGO CHIRA					
A. CLASSIFICATION OF SUBJECT MATTER						
IPC(7) : H04L 9/00 US CL : 705/67: 713/186: 382/115						
	US CL: 705/67; 713/186; 382/115 According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIEL	DS SEARCHED	tional classification and if C				
Minimum do	cumentation searched (classification system followed b 05/67; 713/186; 382/115	y classification symbols)				
0,3 A	03/07, 713/180, 382/113	•				
	·					
Documentation	on searched other than minimum documentation to the	extent that such documents are included in	the fields searched			
(ii)						
Electronic da	ta base consulted during the international search (name	e of data base and, where practicable, search	ch terms used)			
		•				
C. DOC	UMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where an	opropriate, of the relevant passages	Relevant to claim No.			
Α	US 6,580,814 B1 (ITTYCHERIAH et al.) 17 June 2	003 (17.06.2003), entire document.	1-28			
Υ.						
· A	US 6,332,193 B1 (GLASS et al.) 18 December 2001 (18.12.2001), see entire document. 1-28					
Δ						
A	US 2001/0025342 A1 (UCHIDA) 27 September 2001 (27.09.2001), see entire document. 1-28					
· A	US 6,038,34 A (HAMID) 14 March 2000 (14.03.2000), see entire document. 1-28					
A	IIS 5 228 004 A (VII I A) 12 June 1002 (12 06 1002	1.20				
n n	US 5,228,094 A (VILLA) 13 June 1993 (13.06.1993), see entire document.					
Α .	US 6,032,137 A (BALLARD) 29 February 2000 (29.02.2000), see entire document. 1-28					
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Further	documents are listed in the continuation of Box C.	See patent family annex.				
* S	pecial categories of cited documents:	"T" later document published after the inter				
"A" document	defining the general state of the art which is not considered to be	date and not in conflict with the application of the conflict with the conflict				
	lar relevance					
"E" earlier ap	plication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be considered.				
when the document is taken alone						
	which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as	"Y" document of particular relevance; the o	laimed invention cannot be			
spec ified)		considered to involve an inventive step	when the document is			
"O". document	referring to an oral disclosure, use, exhibition or other means	combined with one or more other such documents, such combination being obvious to a person skilled in the art				
407 4		MAN decrees weather of the same account				
"P" document published prior to the international filing date but later than the "&" document member of the same patent family priority date claimed						
Date of the a	Date of the actual completion of the international search Date of mailing of the international search report					
Date of the actual completion of the international search		0 7 F D 2001	in report			
	2003 (12.12.2003)	27 1 2004				
	ailing address of the ISA/US	Authorized officer				
	il Stop PCT, Attn: ISA/US nmissioner for Patents	James Trammell P. Nose				
P.O. Box 1450						
Alexandria, Virginia 22313-1450 Telephone No. 703-306-5484						
Facsimile No. (703)305-3230						

Form PCT/ISA/210 (second sheet) (July 1998)

From the INTERNATIONAL SEARCHING AUTHORITY

To: SAMSON HELFGOTT KATTEN, MUCHIN, ZAVIS, ROSENMAN	PCT			
575 MADISON AVENUE NEW YORK, NY 10022-2585	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION			
	(PCT Rule 44.1)			
	Date of Mailing (day/month/year) 27 FEB 2004			
Applicant's or agent's file reference 33521BGPCT	FOR FURTHER ACTION See paragraphs 1 and 4 below			
International application No. PCT/US03/26091	International filing date (day/month/year) 20 August 2003 (20.08.2003)			
Applicant FUSIONARC, INC.				
1. The applicant is hereby notified that the international search report has been established and is transmitted herewith.				
Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):				
When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report.				
Where? Directly to the International Bureau of WIPO, 34, chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 740.14.35				
For more detailed instructions, see the notes on the accompanying sheet.				
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.				
. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:				
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.				
no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.				
4. Reminders				
Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication.				
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.				
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.				
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.				
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents	Authorized officer Plos			

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Form PCT/ISA/220 (April 2002)

(See notes on accompanying sheet)

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